

# Supplemental Type Certificate

Number: SVA510

**This certificate issued to:** The Aeronautical Design Service Pty Ltd  
PO Box 5250  
Bundaberg West  
QLD, 5670  
Australia

**certifies that the change in the type design for the following product with the limitations and conditions as specified herein meets the airworthiness requirements of CAR 3, Amdt 3-6.**

<b>Original Product:</b>	Type Acceptance Certificates	A230 and A231
	FAA Type Certificates:	1A15 & A1EA
	Make:	Piper
	Models:	PA-24 Series, PA-30, PA-39

**Description of Type Design Change:** Replacement Main Landing Gear Housing in accordance with Aeronautical Design Service (ADS) Report # 990100-MDL, Revision 1, dated 26<sup>th</sup> September 2006, or later approved revision.

**Limitations and Conditions:** This approval is issued on the basis of a standard aircraft compliant with the referenced type certification and should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those previously approved modifications will produce no adverse effect upon the airworthiness of that aircraft.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

Instructions for Continued Airworthiness for the modified main landing gear are contained in ADS Report # 990100-SMS, Revision 1, dated 3<sup>rd</sup> October 2006 or later revision issued by ADS.

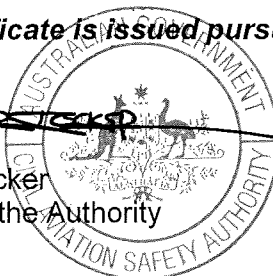
This certificate and the supporting data, which is the basis for approval, shall remain in effect until suspended, cancelled or a termination date is otherwise established by the Civil Aviation Safety Authority.

**Date of application:** 20 July 2006  
**Date of issuance:** 3 October 2006

**Date of reissue:** 05 June 2018

**This certificate is issued pursuant to Part 21.113A of the Civil Aviation Safety Regulations**

Richard Stocker  
Delegate of the Authority



This certificate may be transferred in accordance with CASR 21.047.